UNITED STATES

DEPARTMENT OF ENVIRONMENTAL PROTECTION

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Before: PAUL GOTTHOLD, EPA

KHAI DAO, EPA

BETTY ANN QUINN, EPA

Location: Muhlenberg Middle School

801 Bellevue Avenue

Laureldale, PA 19605

Hearing: Thursday,

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ORIGINAL

REPORTER: JESSICA ASHMAN

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PROCEEDINGS

MR. GOTTHOLD:

We'll get started now. I'd like to introduce myself. My name is Paul Gotthold. I work for the United States Environmental Protection Agency in Philadelphia. With me tonight is Khai Dao and Betty Ann Quinn. They both have been working on this Exide project.

We're finally here. This is taking longer than we expected. I think that's probably a little concerning. But we appreciate your patience, and we appreciate your attendance tonight.

We've devised a structure tonight --- can everybody hear me? Okay. The way we'd like to begin is by giving you a short background, very short. I will run through the steps that we have --- needs to be improved in the work plan that's going to complete resident cleanups. There's a little slide presentation, maybe eight or ten slides. And then after that, the stage is yours. You can ask us any questions that you'd like. We have a microphone over here. And as soon as time is given for this presentation, we'll begin to take questions.

A couple other points I would like to

bring to up. We have a young man whose name is Rick Miller who is now in the hallway. If you don't have or forget or lost steps that you may have received from us in the past, Rick has those on a computer in the hallway. So he can tell you the number and will follow up with a written letter with the results on it. Our privacy concern and our responsibility with the Privacy Act is we would ask that you have ID with your address on it. So that's number one.

Number two is having read some, there are some questions, some frequently asked questions. There's also a fact sheet that's got some other information in it. It includes our contact information. The risk assessment documents you will find on the website. You can download that. If you don't have access to a computer and you want these documents, feel free to contact us and we'll have those sent out to you.

In preparation for tonight's meeting, we had an address list that we sent a written correspondence to everyone that was on that list. If you did not get an invitation to tonight's meeting and would like to be included on our mailing list, what we ask you to do is during the meeting we'll put you on the mailing list as well. Okay? Okay. With that I'd

like to introduce tonight Khai Dao.

MR. DAO:

Good evening. Thank you for coming out tonight. As Paul mentioned, my name's Khai Dao. I'm an EPA project manager for the Exide investigation.

Tonight I'll present to you the results of the risk assessment and how the proposal will be applied to the residential properties and how will it affect your property.

The presentation is going to be very short, so I ask that your questions --- please hold your questions until the end of the presentation when we will conduct a question and answer session.

I'll begin with a brief background on the presentation. As most of you know, Exide operates lead smelters. It manufacturers and recycles lead batteries. In 1987, Exide's first facility was General Battery Corporation. Prior to Exide's purchase of the facility and also prior to the enactment of the Clean Air Act in 1970, the facility operated the lead smelter without any air pollution controls. As a result, lead particles were let into surrounding community. Although Exide was not the owner at the time, but since they purchased the property, they are responsible and liable for the past

conditions.

So in 2000, EPA issued an Administrative Consent Order to Exide to investigate the impact of lead conditions and to clean up any properties that have been grossly affected by the lead emissions. The investigation was most concerned with conserving the extent of contamination on individual properties to determine whether they had sought out a safe concentration of that property, conduct a certain cleanup level, conduct a risk assessment to determine the potential soil concentration of an area. Apply to the potential properties to determine which properties have been adversely affected by the lead issues and then the clean up of this property.

In 2001 and 2002, Exide conducted a comprehensive soil sampling in the community. The assessment encompasses approximately so far 650 properties, which equates to approximately 12,500 soil samples. From these soil samples, we were able to determine the soil lead concentration for each property. Shortly after examining, the results were sent to the property owners.

The next step of the investigation is to determine site specific cleanup levels for the community which encompasses the site specific risk

assessment. The purpose of the risk assessment is to evaluate the lead exposure area to the community to determine a protective soil level for the area. Children six years old and younger are considered the most vulnerable in the community. So in essence they wanted to protect children, we pretty much should be protecting all the residents in a community.

As part of the risk assessment, we took initial environmental samplings from the homes such as lead paint, lead dust, tap water. We also conducted another study of the community. So we'll upgrade the data through EPA approval to determine what would be a protected soil lead concentration for this community as a model 650 as a protected soil lead concentration for the community.

So what does this 650 mean to the residents? What it means is that if you're a property owner that has a soil lead concentration of 650 or less, the level of lead on your property does not pose a specific health risk and therefore your property would not require any clean up. On the other hand, if the average soil lead concentration of your property is greater than 650, then clean up is required on your property.

Just to give you a better sense and

understanding of the investigation, I've provided a map of the study area. As you can see from this map Exide pretty descended on the study area. The study area encompasses approximately a mile radius around the facility itself. And in this study area, you can see, there are five areas which are highlighted in red. Areas that are another part of the cleanup which are in green and areas that were already cleaned up by Exide in 2004 and 2002.

So to just recap what 650 means, if you're a resident with lead soil concentration of 650 or less, your property does not require cleanup. The soil on that property does not pose a health risk.

Approximately 400 properties within the study area fall into that category. These properties have received --- or property owners have received a determination letter from EPA that states the lead on your property does not pose a health risk, and therefore, your property will not require clean up. The next line is an example of what you'll get, a letter from the EPA letterhead signed by a superior at EPA.

Now for those properties that contain soil lead concentration greater than 650. These properties will require soil clean up. Based on the

properties that require soil remediation. We have prioritized clean up based on children that lived --- living on these properties. So if there are children residing on properties that six years old and younger, those properties will be remediated first. Right now the schedule to begin remediation would be spring of 2008 and it could take up to three years to complete the remediation of up to 150 properties.

So if you're one of the residents here that require clean up, you will receive a letter from Exide with a request form requesting for your permission to clean your property. If you want your property clean or remediated, you have to sign and return the letter to Exide.

Prior to cleanup, Exide contractors will set up an appointment with the property owners to lay out the specifics of the plan to make sure that you understand what's required. In essence, the cleanup is pretty much just removing, excavating the contaminated soil and backfilling that area with new soil and restoring the property to the owner's satisfaction.

In addition to the residential cleanup, there are other activities that we still need to

complete and these activities are listed here. We still need to sample additional properties confirmed in the study area. There are certain properties in the first round of 2001 and 2002 that we were unable to access. Right away we contacted the property owner, but we're going to attempt again to have the property sampled. We are in the midst of discussing with Exide a proposed cleanup plan. And we still need to evaluate some of the commercial properties on --- within the study area. It's a different standard, and we're going to look into that, whether commercial properties require cleanup or not.

And finally, there are residential properties that are undeveloped, and that's something that we were planning to contact the property owners to come forward to the property to discuss the time frame and what their needs are for addressing those issues of their property.

That pretty much ends my presentation.

Before I leave, I just wanted to provide to you my contact information. You could either write me a letter, contact me through the 1-800 number or e-mail address. I'll try to respond to you within 24 hours. But if you have any concerns or question feel free to contact me. I'll provide you a communication list and

1 I hope that you feel comfortable having your questions 2 directed to me. In addition to my contact 3 information, I also provided the EPA corrective action 4 site. And if you want more information, please look 5 at that website. If you want more information feel 6 free to check out that website. 7 At this time, I think I will turn it over 8 to Paul who will conduct the question and answer. 9 Thank you for your time. 10 MR. GOTTHOLD: 11 Okay. Folks, I'm sure there's at least 12 one question. We have a microphone here. If you want 13 to use that, if you just want to stand up. 14 RESIDENT: 15 Is he telling us that this --- this 16 buildup of lead, has it been increased since they 17 sampled it? 18 MR. GOTTHOLD: 19 So the question is has the lead increased 20 since we did sample it? 21 RESIDENT: 22 I mean, are they still --- are they still 23 spewing out lead? 24 MR. GOTTHOLD: 25 No, they're not. That's because there

are monitors that operate 24/7 around the plant. And remember this lead came from --- back before there was any lead poison control, this came from the '50s and '60s, this lead. It's not coming out of the plant now. We know that because the air monitors also show that. The air pollution controls are used.

RESIDENT:

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They put a lead monitor by my lawn so many years back that I made calls to come and get it.

MR. GOTTHOLD:

How long is that, sir?

RESIDENT:

Oh, this has been about maybe eight, nine years ago, maybe a little longer.

MR. GOTTHOLD:

I mean, there may have been air monitors used to tests various parts ---.

RESIDENT:

They were looking for lead.

MR. GOTTHOLD:

Well, the soil lead has not increased.

RESIDENT:

I have five grandchildren coming to my house all the time. That doesn't make me eligible because I don't have six children.

1 MR. GOTTHOLD: 2 The eligibility is 650 parts per million 3 in the soil. If you're lower than that, then you're fine. 5 RESIDENT: 6 Well, we're way up to 500 and something. 7 MR. GOTTHOLD: 8 You should be fine. If you don't know 9 what your number is, you can get Rick and he'll tell 10 you what your number is. But remember, if you're above 650, that should be on the schedule ---. 11 12 RESIDENT: 13 What do you got to do to get it tested 14 again? 15 MR. GOTTHOLD: 16 If you want your soil to be tested, you 17 just get it one time. Or if you want to --- if you 18 want to give Rick your name up there, we'll take care of it okay, sir. Yes, sir? 19 20 RESIDENT: 21 Can I use the mike? 22 MR. GOTTHOLD: 23 Certainly. 24 MR. STUMSTUCKER: 25 My name is George Stumbstucker

1 (phonetic). I live in Hyde Park, and I don't know if 2 there's anybody else here from Hyde Park or not.

Where I live at is approximately give or take three to four blocks away from Exide to the west. And I moved there about a year and a half ago. And in doing so, I was going away occasionally. And basically on a Friday or Saturday, we seen white trucks sitting there with the manhole covers off with hoses down to the ground. Now, I thought there was --- I thought it was the township checking on something or doing something that's done every once in a while.

But over a few months every Friday or Thursday, in some cases, these trucks would be there and they would be directing traffic. Then all of the sudden, I take the dog out to go for a walk every morning at about 6:30, 7:00. And what do I see and what do I smell, but this odor. Now, it wasn't the odor that we get occasionally around here. It was an odor. And all of a sudden my nostrils started to burn and my eyes started to burn, and I'm wondering what was going on here.

A couple days later I took a walk down about a block away from my place, the section of the Kutztown Road. And the manhole covers were off. They come out and I took notice all the way down. There's

a little creek down there, an overpass. And these manhole covers were oozing with yellowish and green water. Now, I'm trying to figure out what's going on here.

So I thought I'd ask questions to my neighbors, and some businessmen. And I'm told about the situation at Exide. That it's lasted for years and years and years. And that's what it was doing is cleaning the outdoor lines. My concern was why is it going on the ground, and why is it going in the creek? And then I did a little bit of my own investigation, and I find out that Burlington Safety and the owner is coming from Exide. So who do I report this to?

Well, what I do is I finally get a hold of my representatives, and I finally get one representative and I get a telephone number to Harrisburg. I couldn't get the run around in Harrisburg. But then we have a local DEP here which I didn't know we had. So I called there. And I got, oh, I will take care of it. I will take care of that. I'll have to give you to somebody else. I'll take care it. I'll have to give you to somebody else.

So I finally get a girl by the name of Julia who helped me out pretty much and let me know what the situation is. She takes care of the odor

department and today you'll find out that may have been some more that have seen that problem too. she come to my place a couple times. I also find out via her and the department that in the last year or so Exide has been fined at least five or six or seven times, each time \$3,500 and they continue doing it. Well, I told people from DEP, Julia, that it did seem to me they clean up on a Thursday and Friday and then they smell on a Saturday and Sunday. Now, I'm told they're going bankrupt. They're going bankrupt and they're paying their people time and a half and double time to do their stuff for them. Why didn't anything get done? Well, it's on the weekend and there's nobody And is this information received, no, no. around. can smell it ourself.

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So Julia came and looked a couple of times. I called her out there and she came out. She said they owe a \$3,500 fine. And I do some more checking to find out that this situation has been taking place for years and years and years. That the presentation that was being presented here tonight was done several years ago. And now you're saying that it will take Exide three years to do the cleanup of the dirt. If they don't start the first year, you can't get it done. If they don't start the second year, you

can't get it done. If they don't start until the beginning of the third year, then the excuse is going to be we need a little bit more time.

Now in the meantime, I understand that they never meant to operate. They never meant to continually, continually pollute the area until it came to a point that God only knows. There's arsenic out there now. No one can give us direct answers on how fast this is taking place. Now, to me tonight it's almost like we're wasting time unless you can say that Exide will be shut down, stop operation until they rectify all this situation that endangers people's lives. And this has not been discussed.

Besides the lives which is very important, anybody else if you own your property, what will happen to your property valuation. Do I want to buy a property in the area where this is taking place? You're looking at you're going to sell it for a decent price. But putting that aside, we're talking about the health and welfare.

Now, the people I know and the people I talk to were at the meetings. This place would be full tonight. And said, oh, what good is it going to do now. You go there. They're going to throw the same stuff back at you. They're not going to stop

anvthing. I've been informed that Exide is going to have to add a special --- they are going to get a permit to continue your operation. Now, that means that I'm going to have use a cloth over my face again to go outside. One of my questions is, besides everything else is, what do I do in a case like that? I've been trying to do everything. They're going to get fined \$3,500, and this is a continuous thing. you don't know what they'll put in the air.

Recognizing the facts that there is lead in a high content in some properties that should be taken care of. But it hasn't been taken care of. Oh, they promise this time, and they promised before. And they're going to do it again. In the meantime, you're going to give them the permit to continue operating to pollute the air with God knows what and continually --- and nobody can answer the question the gentleman up here had a couple of minutes ago, are they continuing polluting as they clean up the ground. We don't know that.

The bottom line is this, why? That's my question. Why? I'll tell you right now they don't have a good track record. There's no reason why you have to give them a break. There's no reason on this earth why you have to make it easy for them. They

have a track record over the years with the same bull. Why is it taking place again? Thank you.

MR. GOTTHOLD:

I think I have some answers for this, from the previous statement, which I do give them a lot ---. Let me make clear to everybody, I think it's an important distinction to understand the terms that both the Pennsylvania Department of Environmental Protection and the United States Environmental Protection Agency are talking with the Exide facility.

We have a position of labor, if you will. Years ago they came to us and asked us to provide assistance with the stuff that's happening outside the plant such as soil. The soil issue that is happening on off site of the inside property. And therefore, it was going to be on the plant operations itself. The permits --- the permits that you are referring to are permits that are issued by the state. We had offered our assistance to the state in resolving some of the technical issues that are causing the odor problem that are part of the permit renewal processing. I know the state has called me on a few occasions, but they are very concerned about the issues. They understand how terrible that is when you walk into that odor from a place in the neighborhood. I know

that Julia had worked hard with the folks in the area to deal with that.

I am aware that --- I've been informed about a \$3,500 fine. We are constrained somewhat to talk about other possibilities that exist, but I can tell you that it wasn't EPA that incorporated --- they didn't want to talk to the plant people. The Harrisburg DEP folks all took options that were basically having to come in and discuss the issues that we put up. So I do expect --- and I know a lot of people that worked there, and I trust them. I think they're good employees. They're going to work on your problems right now and I expect them to be successful.

I think there was another --- oh, what happened if they don't start or we make excuses for them or whatever? I'm certain we don't gain any friends any places where we feel that we need to make excuses for people that have committed their responsibilities for these things. We're going to hold Exide to what they've agreed to do. And if they don't do that, then there's all kinds of bad things that are going to happen to them.

And one of the things that, at least for me, I feel is Fin a much better position now is the

enactment of the work plan. Because once we get the schedule approved and that, then that's not up to them when they start. It's up to us when they start. It's up to us when they get done. So that's I guess a partial response. It's my response to the issues that we know of.

We certainly continue to work with DEP on some of the plan issues and some --- I think, Khai, it might be a good idea if you could work with DEP and get some of that stuff up on the website so you guys can look at it and we'll try to do that. I have faith that they'll get that job done.

RESIDENT:

Mark Scott. I spoke with you gentlemen just the other --- yesterday actually. For the benefit of the public who didn't get all the details of the comments that I made at that time, I'd like to be able to review some of my thoughts about the cleanup process and the handouts that we presented.

I'd like to begin with a handout that included a photostat copy of the cleanup area. I wanted to hand it out to this group. But some people have asked me not to include it. They have suggested although they know that map is not precise, it would

be helpful if that map was generated to the public at large so they could try to pinpoint their property.

There are a number of people who just moved into the neighborhood and they're concerned. They were unaware until very recently that there is an issue involving what may affect your property and your property value.

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The first comment has to do with the optional nature of the cleanup process, the protocol that you've outlined which would essentially allow the property owners to refuse cleanup. And I suggested and I'd like to say again that I think that's a bad idea. Although there may be some --- a few irrational people who wouldn't want to, that signifies an unsafe property. Those persons should not be able to have a remaining impact on their neighbors. There's always going to be subsequent owners of these properties. And if they're not cleaned up, the subsequent owner will surely be asking for some sort of assistance. Ιt would be far more efficient to do it all at once.

Secondly, the many unclean properties would signify the neighborhood as a whole. And someone's already spoken about the issue of property values. This neighborhood needs to be cleaned up entirely so that the stigma of its unhealthfullness can be removed.

One factor, of course, if the property isn't cleaned up, we all know from having been children that we don't just play when we're children in our own yards. We play in our neighbor's yard. fact, my neighbor's yard may be better than my yard. I do recall that as a kid. My neighbor's yard was a hell of a lot more fun than my yard. So I played over there more than I did in my own. If that yard hasn't been cleaned up, my child is being exposed to my neighbor's contamination, and that's just unacceptable.

And important is the issue of lateral migration. We all know that it may set contaminants laterally and perhaps one's property cleaned up making the process somewhat futile if not everything is cleaned up.

Second issue, my understanding is that there's a pending Center for Disease Control

Department of Health downward revision in the level of safe, unsafe levels for a number of heavy metals including lead. I understand that the proposal, and it's not formal, is that the safe level for children for lead exposure is at --- we go from 10 to 0. And for adults from 30 or 40 down to 10, certainly that's a large decrease. If this happens does it not in turn

affect the following level of exposure limits in soil because I believe that the equation for the Biokinetic uptake of lead has as one of its variables the level of lead in the soil, in the atmosphere to which an individual is exposed. And that can result in a --- apparently safe level of five or three, and all of the sudden the level changes to zero. Does not that level at 650 that we currently think is a reasonable level have to be reduced? And if that happens, does not the cleanup become obsolete almost immediately after it's completed making the issue of yet another cleanup. So perhaps we should be forward looking as to impending standards.

I recall very well just before her resignation Christine Todd Whitman had led the EPA to revise a safe level of arsenic in drinking water from 50 parts per billion go down to 10. When that happened, a number of water plants throughout the country were confronted with a major need of capital improvements to meet that EPA standard. A history of so many contaminants to me seems generally to lead one to conclude that such levels of exposure usually are reduced rather than elevated by the scientific community over time.

Third, if accessible levels of exposure

are reduced in tandem with the blood level reductions that are acceptable, does that not expand the area that is eligible for cleanup? Currently, we say, well, we drew a boundary beyond which we don't think there are any properties that needed cleanup because their soil concentrations are below 650. But if the accepted level of blood and the corresponding exposure level of soil declined, then you could be looking at a Further testing is something I'd larger area. personally want to support.

The last of my issues that I want to raise, which is that there are other contaminants of concern related to the Exide plant operation over many decades. And those contaminants of concern are pointed out by at least three parties, one, the attorney and consultants for St. Michael's Seminary, some work for Lucent Technology and still others work for the Sampler City (phonetic) consultants and lawyers.

There was limited testing by --- in 1994 by a firm subcontracted by Mastio Services (phonetic), which was a firm that did the testing at that time for Exide. And they narrowed it down to a 300 yard radius of the Exide plant's boundaries of high levels --- unacceptably high levels of arsenic and cadmium were

found in the soil in a number --- approximately two dozen locations. Thirty-eight (38) percent of those samples came up hot for arsenic and some came up hot for cadmium. Acceptable level for arsenic in soil is currently at 12 parts per million. There were samples in the 58 parts per million. That'd be almost five times the being safe level in soil. Similarly, the highest level for cadmium was 5.8. I think the acceptable level is something like one for cadmium.

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There seems to be a strong association of claiming the presence of the cadmium and the arsenic and the lead, although it's not necessarily But certainly the signs, as I read it, proportional. and our county consultants have told us, that there's a higher carcinogenic increase associated with arsenic and cadmium than there is with lead. Lead is associated with delay in the development of children, and it's responsible for about a four point deficiency in IQ for those exposed to high lead levels versus those who are not. But there is strong correlation between skin cancer, arsenic and cadmium and kidney cancer and prostate cancer. Those cancers based upon the county's examination of Department of Health statistics in Muhlenberg and Laureldale generally are And there seems to be a potential --- potential high.

relationship here, which leads me to my last observation.

If there is --- I support additional testing for cadmium and arsenic before the cleanup. The reason is if you're going to look at what is responsible perhaps for the elevated levels of cancers, certain types of cancers, we need to know historically what the data is related to these neighborhoods. If we clean them up without testing, we won't know what that population has been exposed to in terms of parts per million in soil. We can probably try to find out what is here, but we will have lost record --- a historical record of exposure via soil exposure in these neighborhoods if we remove all the soil.

Another reason for us to do additional testing is that there's not a direct proportional relationship between the lead levels and the cadmium and arsenic. So that you might have a property --- and I'm not a scientist, but based upon variability, it's a general relationship. But it's not strictly proportional in a defined ratio or even a close ratio. So it's possible, mind you, that you could have a property with 649 parts per million of lead, but it might have 20 parts per million of arsenic and still

be a dangerous exposure avenue for children and adults.

So those are the issues that at this point that I raised the other night. I would encourage the people in the audience to consider my thoughts and perhaps join with me in approaching EPA to have further testing done and to perhaps re-examine the 650 parts per million based upon impending downward revisions of the perceived scientific safe level of exposure in soil to lead. And thank you very much for listening.

MR. GOTTHOLD:

I would like to meet --- Commissioner

Scott gave us some of his information last night that

we are checking on. Some of it --- I think we got

some back today from your county consultant, so we are

going to check that. I would like to say that in a

downward revision of any CDC level that's deemed a

high level and all of that. In the event that that

happens, and I don't know that you have any sense that

that's an immediate effort, obviously that's going to

be a problem for multiple people across the country.

So there will certainly be a response to that. So we

wouldn't walk away if those numbers come down that

dramatically. We wouldn't walk away. We think of

this level as being --- actually use it in this model and clean up those sites, that has been protected in every case so far that we know about. We know --- and along with elevated lead levels in the case of the ones that are out there right now, are the people that participated in the project site. We have that documentation.

So remember it's not just the lead levels. It's also the amount of exposure that you have to it. It's a two part process. So certainly, if we extended our chain or altered it in any way, then subsequently we have to act responsibly with regard to that.

I think some of these other things I want to take a look at the data that you gave us. And you put together some good responses of everybody on that. But to just say in general, it is not just this site but dozens of sites that need cleaned up. We have a situation there. We have something that is so much more an issue. In this case, the lead being so much more of a percent. And the other metals of concern, we know that the other metals are there, but they're so much smaller in proportion. But we are confident from this experience that if we get the lead we got the other stuff as well.

I think it's an interesting point about how --- we do have the data and we'll get you guys a response on that. Yes, sir?

RESIDENT:

I have a couple questions I'd like to ask.

MR. GOTTHOLD:

Sure. Betty, is there anything you want to say?

MS. QUINN:

I would like to see the data, but arsenic occurs commonly in soil. You're exposed to arsenic all the time anyway. And the levels of arsenic that would be of possible concern in soil would have to be --- would have to be reasonably large. It has not --- we have some sketchy data that I just looked at before we even started tonight. The levels of arsenics in these results would not qualify as being of significant concern.

And what you have to remember about Pennsylvania's standard of 12 parts per million is that there are numerous safety factors built into that. So that if you have a level that is 13, that doesn't mean you're going to experience an adverse effect. It means that you need to investigate a

little further to make sure that the levels aren't approaching something that might be of concern. And the same goes for cadmium.

MR. SOLENKSY:

My name's John Solensky, and I just moved into the area a few years ago. So this is all pretty new to me. And my main concern not necessarily has to do with the soil but has to do with the air.

The reason I say that is because I have very young children. As a matter of fact, we just had our sixth baby and with the same wife. And our little girl is six weeks old. So obviously a six-week-old, a two-year-old, a four-year-old, a seven-year old, a 13-year-old and a 17-year-old and hopefully more on the way, I'm concerned about living on a mountain that overlooks this place. And I guess one of my questions is why are they still running if this is such a concern?

MR. GOTTHOLD:

Can everybody hear me? Okay. I want to --- I want to state the differences in my mind. There's multiple issues going on. But let's make a clear distinction in my mind ---. The concern about lead is all about lead that was deposited a long time ago. We know for a fact that it's not coming out of

the plant now. We measure it. They have to measure. The state backs up those measurements. So we know that the lead that's out there that we need to clean up comes from deposits that were made back when the plant first began operation, back in the ---.

MR. SOLENSKY:

Would that be considered a hot spot then?

Is that what you would consider a hot spot because it

was deposited years ago, this ---?

MR. GOTTHOLD:

The thing about lead is nothing happens to it. It doesn't rust away. It doesn't fade away. It doesn't evaporate. It's going to be there forever unless you pick it up and move it out, and that's what we're proposing to do. So the lead thing, that's historical. You don't need to worry about lead emissions there.

Now, the odors --- the odors are a different problem. That's their operation there, and that's --- as I said, I know that the DEP is --- I don't think there are any --- especially as you are, they are questioning that issue, and I know that they're working towards something.

MR. SOLENSKY:

I can't even stand here and say that I'm

frustrated because obviously I'm not as old as this 1 2 gentleman and I haven't lived in the area that long. 3 I came --- I mean, I'm an outsider. I'm not 4 even Pennsylvania Dutch. But I'm from the Leesport 5 area and I came into this area. And that was a big 6 concern of mine obviously on behalf of my children. 7 And I guess the only question in conjunction with why 8 are they still running --- you're telling me that they're running. Okay. Are they permitted to use ---9 do they have a permit to run the plant? 10 11 MR. GOTTHOLD: 12 The permits --- I think their work Yes. permit is up for renewal is my understanding. 13 14 MR. SOLENSKY: 15 Okay. But they are permitted to be smelting and sending out emissions and doing all these 16 17 things? 18 MR. GOTTHOLD: 19 The odors that you smell are a violation 20 of that permit. 21 MR. SOLENSKY: 22 What do I do about that? 23 MR. GOTTHOLD: 24 I think the response is that there's a 25 DEP air inspector that's responsible for that plant.

She's the one that you need to call so she can come in here. The reason that I'm undetermined is it needs to be reported by a DEP official in order for it to be a violation. So that's --- that's the response. If you smell something, that's the response.

MR. SOLENSKY:

I'll call someone.

UNIDENTIFIED SPEAKER:

I believe we have the contact for DEP.

MR. SOLENSKY:

Okay.

UNIDENTIFIED SPEAKER:

And they don't have --- I believe they don't have a direct phone so you go to the secretary.

MR. SOLENSKY:

Okay. I guess another question I would ask with everything and some of the difficulties that people face for years is how political is this.

MR. GOTTHOLD:

How political is this?

MR. SOLENSKY:

Yes. Is this driven by politics? Is there a lot of money going on in here? I mean, \$3,500 okay, that's a joke. I mean, fine them until it hurts. So my question is how political is this. Is

the township	somehow involved?			
_	John Till OT (Cd.)			
n ce	MR. GOTTHOLD:			
	No.			
	MR. SOLENSKY:			
	Is there a senator somehow involved?			
	MR. GOTTHOLD:			
	No.			
£1	MR. SOLENSKY:			
	Why not?			
	MR. GOTTHOLD:			
	First of all, the cleanup estimate is			
going to be several million dollars.				
	MR. SOLENSKY:			
	Did they do this voluntarily?			
	MR. GOTTHOLD:			
	No.			
	MR. SOLENSKY:			
	Okay. Well, then			
	MR. GOTTHOLD:			
	I shouldn't say that. This is a			
	MR. SOLENSKY:			
	You mean they got caught?			
	MR. GOTTHOLD:			
	They admitted they did it. They couldn'	t		
	-	1		
	going to be s	No. MR. SOLENSKY: Is there a senator somehow involved? MR. GOTTHOLD: No. MR. SOLENSKY: Why not? MR. GOTTHOLD: First of all, the cleanup estimate is going to be several million dollars. MR. SOLENSKY: Did they do this voluntarily? MR. GOTTHOLD: No. MR. SOLENSKY: Okay. Well, then MR. GOTTHOLD: I shouldn't say that. This is a MR. SOLENSKY: You mean they got caught? MR. GOTTHOLD:		

1 from the plant. The other thing, the operating 2 premise is \$3,500 fine. Those are the laws of the Commonwealth. 3 There's not even a payment that's 4 indicated, and that's not necessarily the only fine 5 they can ever get. And also, they've already begun to 6 spend money on additional air pollution control and 7 updated technology for air pollution control. process is underway right now. 8 9 MR. SOLENSKY: 10 Did they put out this paperwork 11 that I received when I came in here? 12 MR. GOTTHOLD: 13 That's from us. That's from EPA. 14 MR. SOLENSKY: 15 And I don't mean this with any 16 disrespect, who are you? You said us, who is us? 17 I don't mean any disrespect. 18 MR. GOTTHOLD: 19 That's okay. I'm with the United States 20 Environmental Protection Agency, Region III office in 21 Philadelphia. 22 MR. SOLENSKY: 23 You're not talking to Exide? 24 MR. GOTTHOLD: 25 Uh-uh (no).

MR. SOLENSKY:

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2 Okay. All right. I'm just clarifying. The reason I asked that is because looking at these 3 4 other sites and listening to everybody talking and one 5 of the questions I asked was why aren't they shut 6 down. Okay. Which I guess I should be asking you 7 because if I were killing tree frogs, they could shut 8 me down. Okay. And that's ridiculous. I have little babies at my home that I'm concerned about, my future Why aren't they shut down? generation. Next question, did these places get shut down, which you have on your list, Illinois, Hamburg, or Palmerton, or Oklahoma, or Kansas?

MR. GOTTHOLD:

The Palmerton facility is still operating. Hamburg was closed.

RESIDENT:

Were they similar to what we're facing? MR. GOTTHOLD:

It's similar in a sense that it's a soil Whether or not the plants are operating, no issue. one is still operating.

MR. SOLENSKY:

Okay. The reason I'm asking these is when I went to purchase the property, obviously I

could see the place. The leaves were off the trees and I'm looking down, is this dangerous for me to buy? I was told you could buy this up in the Blue Mountains because they dump their stuff off there and there are places of casings and other stuff and you could end up buying property that it's on there and didn't even know it was there. So that's why I'm asking these questions to gather information so at least I know what I'm planning here.

MR. GOTTHOLD:

Right. I'd just like to reiterate for those of you who are new or moving or don't have or don't recall what their soil --- average soil is on their property, in fact, in the hallway we have that on the database. If you have your address and some form of ID, you can get that result from us.

MR. SOLENSKY:

I did that, and I think they are going to get in touch with us.

MR. GOTTHOLD:

You can get that information. So don't walk around and wonder what it is. If we have to do this tonight, we can give you the right number. And we'll get you the written document and mail it to you right away. So I --- the only thing I can say that

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there's also the free blood lead testing. And it's
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 2
    being paid for by Exide. If that bothers you in some
 3
    way, I would urge you to make sure, if there's young
 4
    children, that you get their blood lead tested and
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    make sure everything's okay. And not just because of
 6
    this problem, but because lead can come from other
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    places as well. There's no way to tell if it's coming
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    from toys or paint. By far the largest problem with
 9
    little children with lead in their body are paint
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    surfaces and toys that come from places that use lead
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    in the paint.
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                 MR. SOLENSKY:
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                 Who owns Exide?
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                 MR. GOTTHOLD:
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                  I think they're a corporation, so I guess
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    they own themselves.
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                 MR. SOLENSKY:
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                  Yes.
                        But who is the board?
                                               Who runs it?
    Who owns it? I mean, is this a foreign company?
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                 MR. GOTTHOLD:
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                 No.
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                 MR. SOLENSKY:
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                 Okay. They are American based?
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                 MR. GOTTHOLD:
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                 Right.
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MR. SOLENSKY:
Is there a parent company?
MR. GOTTHOLD:
Not to my knowledge, no.
MR. SOLENSKY:
Okay. So they are who they are?
MR. GOTTHOLD:
Uh-huh (yes).
MR. SOLENSKY:
Okay. I can't think of anything else. I
guess I would ask if maybe something would come along
when I have to say to my three-year-old you have to
get your blood tested. This is what we're up against.
It's not going to be a pleasant situation. And I'm
sure that you're on our side and not on their side.
MR. GOTTHOLD:
You guys are the one that pays us, so
we're on your side.
MR. SOLENSKY:
That's what I'm thinking. Thank you.
MR. GOTTHOLD:
Thank you.
RESIDENT:
I got a son who has lead poisoning. He's

1 What I'm concerned about now, I'm an electrician. work on industrial sites all the time. As the good Councilman pointed out, there's more that we're worried about than just lead.

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I'm not sure, but I thought that there's acids and all other kind of stuff that go into the manufacture of batteries. Anyone of you or when Exide or somebody release material, safety data sheets, along with everything they have in there because I see them at three o'clock in the morning blowing whatever they're blowing out. They're working during the day, but they're venting it all night long like there's no tomorrow. And my son's already got lead, so I can't worry about where it came from. All I got to do know is worry about trying to contain it and trying to fix the problem. So I'm wondering what else we're being exposed to, cadmium, arsenic, you know.

MR. GOTTHOLD:

Right. Like I said, the only --- we do have --- think that area is a problem.

RESIDENT:

As far as the smell goes, I know sulfuric acid when I smell it. You can almost take a gander at that. That's the old adage, if you smelled it, you're too late. You're breathing it. You know what I mean?

1 You can call up and say, hey, I smell it. Unless 2 everyone here has a dust mask, there's nothing you can 3 do about it. Just answer this question as far as 4 politics is concerned, I mean, they're obviously 5 protecting jobs and their investment. That's got to be a multimillion dollar operation. 6 They're not going 7 to turn their light switch off on the way out of 8 there. There's too many tax dollars at stake.

So as far as taxpayers go, I mean, I don't know what I'm being exposed to and what my kids are being exposed to. I don't even know how to protect them against it. I mean do I have to have my kid out there in a Nomex suit running around the yard. I mean what do I got to do? We contacted the EPA a while ago and someone was supposed to come and test the ground but nothing happened. And I don't believe anybody ---.

MR. GOTTHOLD:

Well, if your yard was already tested, you can ask the guy there if your yard was already tested and he can ---.

RESIDENT:

It never was tested. They said they were going to, but it never happened.

MR. GOTTHOLD:

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Would you like to give Rick out there your name and address and we'll take care of that?

RESIDENT:

Yes. The other question I have is, are there any class action suits against these people? I find it hard to believe all this stuff has been going on for all these years and nobody's tried to sued these people. Nobody's done anything.

MR. GOTTHOLD:

Suits have already been settled that were filed in the past, yes.

RESIDENT:

I've been here for about five years. I'm looking around going there's no way nobody has done this. Who do I --- do I got to contact you guys to get a hold of those material safety sheets regarding what type of chemicals are involved?

MR. GOTTHOLD:

You --- is Griffin here?

UNIDENTIFIED SPEAKER:

He just went out.

MR. GOTTHOLD:

He just went out. The gentleman that I have said, you give your name and ---.

RESIDENT:

The one with the flat top?

MR. GOTTHOLD:

The guy with the lap top. And we'll take care of it.

MR. DAO:

If you just provide me with your contact information and you want to set up a meeting I can go to your house and determine whether --- take a sample and see what the problem is, that's no problem. And I don't know who you talked to, you contacted EPA and they were going to draw a sample. I don't remember talking to anyone like that, but ---.

RESIDENT:

No. He was talking about my son and lead poisoning. We didn't know where it was coming from. And when we inquired about it, we were calling the county trying to find out who to call for lead clean up here. All of a sudden we get a call from a lawyer from Exide. I said, who's this. And he says, oh, you know, I'm going to have somebody from the EPA call you and somebody from EPA called and said we're going to send somebody out to your property and let's go over all this stuff. I'm like, okay, it's all over the lawn. I said, instead of my son playing in a sandbox, he's playing in a lead box.

So nothing ever happened. We figured it was a matter of time until we saw this notice in the mail to come out here tonight. So I figured I'd ask you again.

MR. GOTTHOLD:

Maybe later tonight if we have time, we could talk, if not --- contact me and schedule a meeting to discuss the issues. There's no problem there.

RESIDENT:

I think I'm like a mile and ten feet in that little area away from Exide. So I don't know if I fall outside the line or I'm on the line.

MR. GOTTHOLD:

We could set up a meeting at your house and I could discuss what we've done and determine whether the property requires any action done.

Normally, we discuss it after the meeting. If not, provide me your contact number or contact me directly at --- my contact is there, and we'll set up a meeting. That's no problem there.

RESIDENT:

Thank you.

MR. GOTTHOLD:

Sir?

RESIDENT:

I'm Richard Otto (phonetic). My wife and I have bought property in Muhlenberg Township. I feel it's quite disturbing obviously. I hear assurances that the air is being monitored, and I hear --- apparently, that's ineffective because people are suffering. The effects of the emissions from the plant have been allowed to --- not permitted, but nevertheless have occurred.

I hear that people are outside of the places that were necessary to be sampled. And yet their properties apparently have been heavily contaminated, yet it wasn't deemed necessary to sample these areas.

I worked in the industry. I've seen what regulatory agencies have required if it is --- if this is occurring. And if there is a permitting process required to operate this plant, why there are not the requirements to have implementation monitoring for the air quality that's being released, that the plant not be allowed to operate unless expense credit at those large premiums are operating at the time that they're operating the plant, and that there be automatic means of shutting down the plant as soon as the levels are exceeded that are deemed to be safe.

Then you don't have to get somebody to travel from Harrisburg to see whether or not they might have the opportunity to smell something that's being released. The instrumentation is there. It's protecting the people in the neighborhood any time that plant's operating. The plant isn't operating unless that instrumentation is operating. It seems to me the easiest solution. It's something that's been imposed on numerous industries and what needs imposed here.

MR. GOTTHOLD:

Young lady here and then beside you. People in the back might have problems, so if everybody could use the microphones.

RESIDENT:

Hi. I was just wondering are they supposed to be fined for every day that they weren't doing stuff that was ---?

MR. GOTTHOLD:

There were no fines to date because Exide has been doing what's been asked of them. What I think I heard somebody say that they just delay, delay and delay. Well, the minute that starts, we're going to start to enforce that order and not trust the --- there are other options that we have as well.

There are other legal or enforcement options that we have. We can expect and they have told us that they will follow the order.

RESIDENT:

You won't shut them down?

MR. GOTTHOLD:

We're not seeking to recommend that, but there are other legal instruments we can use to push compliance from them. Yes, sir?

RESIDENT:

I live --- my name is Cliff Jilldon (phonetic). I live right across the administration building here on Bellevue. And I'm sure there's other people who feel like I do in the evening between the spring and summer months we like to go out to our patio and enjoy some evening and so forth. However, during them months, go outside and the odor is so strong I don't dare go in there and inhale because I got lung problems. So we have to go back in the home because that happens.

The solution I thought would be simple. Instead of 6:00 to 8:00, 9:00 in the evening, which before I'd like to go out to the patio or outside, why couldn't they process whatever they're doing where that smell's coming from 2:00, 3:00, 4:00 in the

1 morning during the night when everybody's sleeping. 2 Then we're not affected as much. Could there have been anything done in that manner? 3 4 MR. GOTTHOLD: 5 Let me just say they shouldn't be allowed 6 to make that odor at all. So like I said, we are 7 having a transcript created for tonight's meeting and 8 everybody's comments, and suggestions, and complaints 9 will be there as well. Yes, sir? 10 RESIDENT: 11 My wife has called several times about 12 the air quality to that woman, I forget her name. 13 Obviously, the stillness of night time when nobody is there, you know, nobody comes out. You say that 14 15 happens a lot. Why didn't somebody come let us know? 16 MR. GOTTHOLD: 17 I'll ask somebody. Yes, ma'am? 18 RESIDENT: 19 I just want to ask when this gentleman 20 said ---. 21 UNIDENTIFIED SPEAKER: 22 We can't hear, Paul. We can't hear back 23 here. 24 RESIDENT: 25 This gentleman said let the air be bad at

1 nighttime, but I am the kind of --- I have my windows 2 open at night in the warm weather. I like the fresh 3 air. I'm a country girl. And I've lived here 38 4 years. And many a night I've had the windows open, 5 and I'd wake up in the morning, get out of the bed and 6 smell this noxious odor in my house. My house is now 7 full of the odor. And I just cannot tolerate it. 8 It's sickening. But yet I want to have my windows 9 open. And I don't know when they're going to do this. 10 Which night should I close my windows? I don't know until the morning. By then it's too late. My house 11 12 is filled with the odor. 13 UNIDENTIFIED SPEAKER: 14 We need somebody to come ---. 15 RESIDENT: 16 I don't want it anytime, not just --- not 17 just ---. 18 UNIDENTIFIED SPEAKER: 19 Just monitor what they're operating or 20 they can't operate. 21 MR. GOTTHOLD: 22 I think the people in the back are having 23 trouble hearing some of the comments. Will that 24 stretch up to the audience? UNIDENTIFIED SPEAKER: 25

If they could just walk down to the microphone.

RESIDENT:

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I want to know why do we have to call --- why does the EPA have to come out for 45 minutes. It's not like we lie. The EPA is only in from 8:00 to 4:00 Monday through Friday. In the evening hours, you can smell it, and I believe, in fact, I know that they're not going to come out. And the weekends, it's hard. You cannot have a picnic. Like she said, you leave your windows open at night, it's awful. are they going to wait for? Everybody to get sick. Everybody to get cancer. Something to happen. Something has to happen now. You can't wait anymore. And why do they have to come out for 45 minutes? mean, you can't control the way the wind blows. can smell it for an hour and then two hours you don't smell it, and then an hour later you smell it. It's there all the time, morning, noon, night, weekends. Something needs to be done. I mean, I have called and complained to every one after hours, but they did nothing. They just write it on a piece of paper. Something has to get done. And it should have been done years ago. Why --- what's it going to take for something to get done? And again, I have a little

one, and I worry about her every day. Sometimes I 1 2 can't let her outside. 3 RESIDENT: 4 And you say you don't smell that 5 sulfuric ---. 6 MR. GOTTHOLD: 7 You're talking about sulfuric acid from 8 that standpoint, from the odor standpoint? 9 MS. QUINN: 10 Sulfur dioxide, I mean, it is a common 11 air contaminant, but they --- I assume they have a 12 permit for that amount --- certain amount that they 13 are allowed to release. 14 RESIDENT: 15 How is that being monitored if they're 16 not coming out into the evening hours ---? 17 MS. QUINN: 18 I understand. I understand your 19 question. 20 RESIDENT: 21 And nothing's getting done. 22 MS. QUINN: 23 This gentleman here is saying he believes 24 the permit limit should be reduced for something like sulfur dioxide. This is something that I would --- we 25

will convey to DEP. But I think you as citizens are entitled to make your --- to have your voice heard and to say to them as well. We will do that. But you're citizens who live in this community. You know, you have a right to make your objections and your concerns known.

RESIDENT:

You have an obligation to do something about that; right?

MR. DAO:

We have an obligation, yes.

MR. GOTTHOLD:

Yes.

RESIDENT:

My name is Bob Byce (phonetic). I live in Laureldale. On August the 2nd at 5:18 in the afternoon the odor was so bad I called the emergency number. They called me back. Want to know what they told me? Stand up and cheer when I tell you this. We'll only come out if there's a body or an explosion. I called Michael Page (phonetic) about that, and he wrote a letter to Harrisburg that that woman up there, whatever, will only come out if there's a body or an explosion. Isn't that wonderful?

And for the rest of you people to know,

1 that smelter is located in the Borough of Laureldale. 2 I think those councilmen should get on their horse and 3 do something about it. That's the Borough of 4 That's taxation without representation. Laureldale. 5 They will do nothing. They want this. Taxation 6 without representation. 7 MR. GOTTHOLD: 8 Yes, sir? 9 RESIDENT: 10 What are the long and short-term health 11 affects or health risks of sulfur dioxide? 12 MR. GOTTHOLD: 13 The question is what are the short-term 14 and long-term risks of sulfur dioxide? 15 MS. QUINN: 16 It really depends on the levels you're 17 Obviously, it's an irritant. And I don't exposed to. 18 feel comfortable speaking about that because I have no idea what levels they're talking about. I mean, ---. 19 20 RESIDENT: 21 You can talk to her. She'll tell you how 22 bad that stuff is. 23 MS. QUINN: 24 If I can finish, the thing about sulfur is sulfur really stinks. It smells bad. I mean, it 25

smells like rotten eggs. But there are times when you 1 2 can smell something and you're not being exposed to a 3 dangerous amount. It becomes more prevalent, but not 4 dangerous. So it's really difficult to talk about 5 that. I have no idea what concentrations they're talking about. I don't even know what their permit 6 7 limits are because I don't --- that's not something 8 that I'm directly involved with. It's something that 9 I would be happy to check for you and to get that 10 information to you.

RESIDENT:

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If you smell that day in and day out every day constantly, if you do, don't you think it's going to become dangerous no matter how little or how big? You smell that every day and it's in your system every day.

MS. QUINN:

Believe it or not you can smell things especially in high concentrations, if it's something like sulfur that ---.

RESIDENT:

Every day?

MS. QUINN:

Yes. I mean, again, it depends on the level. You could smell it in low levels that might

not be harmful. I agree. It's very unpleasant.

MR. GOTTHOLD:

Again, we came here tonight to talk about the soil lead cleanup. That's what our responsibility is, and we share the responsibility for regulations of this plant with the Pennsylvania DEP. So we're going to talk with them. However, I think I mentioned to a few of you I am aware that they're working on this issue too.

I think most definitely it's a health concern, and it is something that we can put that on our website in a day or so. We will be able to get everyone that health information and talk about that and get it on the website. Yes, sir?

RESIDENT:

Will you let the mayor talk, sir? Our mayor, will you let him talk?

MR. FELTENBERGER:

Fred Feltenberger, Laureldale Mayor. I know we're here to discuss the lead problems. I've lived within a five mile radius of Exide for 65 years. I worked at Exide for 20 years. There was no job that I haven't held at Exide. I was the janitor right up to a supervisor. And what we're smelling now is the acid, the sulfuric acids.

I have been lucky in my 65 years. I have --- where I have lived, I've never smelled it outside of the plant. The other Friday I was down visiting one of my residents here in the borough, the gentleman that just talked, Bob Bryce. And him and I were talking for a half an hour, and all of a sudden I got a whiff of that odor. And I want to tell you that almost made me quit smoking. And if I'd had to quit smoking, I'd have been damn mad.

But that odor was so bad that day I was hell bent for election. I was going down to Exide to raise some cane. However, we had a fire call and it was too late to go down later on. But I made up my mind I was coming here tonight knowing this is for the lead, and I appreciate what you're doing. I have a lot of relatives in the area that had their yards redone. But this odor --- it's a shame that the residents in this area have to be prisoners in their own home. And that's exactly what's happening.

Like this gentleman said, he can't go out at night and sit on his barbeque. Well, where I live --- I'm sorry, sir, but where I live --- I live at Marion and Bennett. I don't smell it, but I could walk down one block and it knocks me on my tush. So I sympathize with him.

But I would like to see something done with their air monitors because if their air monitors work as well as their fire monitors, they may as well ship them back up to refinishing. Because they had a fire there, I reported it, and the security guard told me, you're full of bologna, we don't have a fire, it doesn't show on my board. Now, I'm looking at flames coming out of a building, and she's telling me there's no fire. I think, boy that's dumb to --- you know. I just got to the point where I'm going to watch it burn. And I've been a volunteer fireman since '64, but, you know, the people --- they have one hell of a good gripe about the odor.

You know, I know you're here for the lead and I know the majority of them are here for the odor. And I really like to see something get done about the odor. I mean, there's no reason that they can't add more gas to that stack. Years back we had problems with that stack, and odor would come out. We'd call Bob Master (phonetic). Hey, Bob, maybe you crank it up just a little. Fifteen (15) minutes the odor was gone. Well, since then Bob has either been relieved of his duties down there or disappeared from the face of the earth.

But now, we call down there and oh, no,

And it's

we can't do that. You know, so they're looking at their expenses also. But still, you know, there's got to be something done with the odor. Thank you.

MR. GOTTHOLD:

Yes, ma'am?

RESIDENT:

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Yes, I'm concerned. I'm looking right now at an article that came out in the Reading Eagle. And the article was the one that was on cancer-cluster or coincidence. And it stated that Muhlenberg had an incident level of approximately 134 as compared to so many other areas. Now, my concerns are not --- yes, the concern is the noxious odor, but my concern is also the level in which --- and what is the level which you're considered as dangerous. Because even if it's a minimal level, that coupled with all of the other environmental problems and agents that we have out here that is not good for our health. Even though you can consider it very low, it's still obviously proving to be harmful to an awful lot of people particularly since this level in terms of the incidents rate of cancer in this area is very high. I'm interested because my background is My name's Dr. Carey (phonetic), and I am medical.

very, very interested in what is being done.

not enough to tell people in this area and in other areas that you'll check on it because we don't know what that means. How soon will you report back? How soon will it be proven or disproven that these levels are dangerous? We have children living here, and I can't say how many children that have already been affected by leukemia. So we have to get to the point that we can pinpoint exactly how long it's going to take to get this pertinent information back to this area because this is a very dangerous situation that we're talking about here.

MR. GOTTHOLD:

We talked to DEP today and the Pennsylvania Department of Health on that very issue. And we asked them that. And the people we talked to say that they expect to have some kind of --- Senator O'Pake, is your state senator, and they were supposed to have a meeting with him tomorrow. However, that's been pushed off. So I will find out and ---.

RESIDENT:

That's the problem. That's why I'm here, and that's why I'm asking these questions.

MR. GOTTHOLD:

Well, I think it was pushed off because they needed --- they actually have exchanged

information, but they have to get down there where he is. So they are moving on that and we'll pass that on to you.

RESIDENT:

Well, in the meantime, what is the EPA or anyone else suggesting in terms of prevention?

Because while you're taking time to schedule and reschedule or whatever, what can people do in terms of prevention? We're talking time is ticking here, and the longer it takes, it doesn't mean that it isn't going to exist or it will disappear.

MR. GOTTHOLD:

Well, I think we can talk about --- at least for lead and one of the things we are concerned about, the highest level --- you should always get young children tested. If you don't want to use the Exide facility then go to ---.

UNIDENTIFIED SPEAKER:

It's at the Fairgrounds Square Mall at Quest Diagnostics. You just go up there, tell them that you want to be tested as part of the Exide program. This is for blood lead concentration.

RESIDENT:

How often can you go?

UNIDENTIFIED SPEAKER:

As often as you want. That's my understanding. You go there. It's paid for by Exide. It's a voluntary program. Fairgrounds Square Mall, Quest Diagnostics. I think it was called something else. But Quest Diagnostics bought them out.

MS. QUINN:

With regard to cancer, lead --- exposure to lead has never been associated with cancer in humans. So we are not even looking at cancer in any of these folks with lead exposure. The concern we have with the blood levels, although not --- no one tested in the community had blood lead levels of concern. I think lead might have other effects but not cancer.

MR. GOTTHOLD:

I think that issue is being attended to by the board, State Board of Health.

RESIDENT:

But it's still a question of I'm trying to make sure that there is no official link there.

But like I said my concern is, is that if it's going to take so long in order to come up with resolution as to how this is going to be all resolved. I mean, there should be some type of mechanism in place because you're offering people some type of answers in

terms of prevention. Because like I said, in the meantime this is continuing on. The incidence is still going up in some areas as for whatever reason of cancer.

MS. QUINN:

One of the handouts we have tonight has some suggestions for reducing your children's potential exposure to lead, which can form problems if you have elevated lead in your yard, one source, but it can also come from lead in paint. So there are some measures there, you know, some things you can do, wash your children's hands frequently, clean your house, wipe your windowsills, keep things clean. Make sure they get a healthy diet. Lead is absorbed less efficiently if children are nutritionally --- if they're getting sufficient foods. So things like that are some recommendations.

If you live in an older home, you might consider getting your house tested for lead paint.

Just knowing --- just knowing that you have a lead paint source in your house.

MR. GOTTHOLD:

Also, as to prevention, there's a website that provides extensive information of how to prevent lead poisoning and all the necessary prevention and

information of what effect lead has in kids. So it's all in the packet. So if you look at the website it will answer a lot of your questions.

RESIDENT:

Sulfur dioxide, arsenic and cadmium, which ones are fat soluble and which ones are water soluble? Are there any scientists at the EPA? If it's fat soluble, it's ---. If it's water soluble, it goes out in your urine.

MS. QUINN:

Right.

RESIDENT:

So what is water soluble?

MS. QUINN:

Arsenic. The type of arsenic in soil is inorganic. That's also water soluble, not fat soluble. Organic arsenic is different. That's not what we're talking about here.

RESIDENT:

Cadmium is fat soluble?

MS. QUINN:

It is. It can be to a certain extent.

But it really depends on what it bonds --- what it's complexed with, like what actual compound, like cadmium sulfide. You know, generally, cadmium is

water soluble. Most of these are not very water soluble. Cadmium actually is a little more water soluble.

RESIDENT:

Only if lead is in it.

MS. QUINN:

Not even --- I mean, lead --- the thing about lead is it doesn't --- what we call a safe or reservoir. It actually is stored in your bones and teeth, not cadmium. But the blood lead level will tell you --- you know, that's an immediate definite are you --- is your child already being exposed to unacceptable levels of lead.

RESIDENT:

And just one more thing. I don't have any children and are --- you know, are you going to worry about the children first? Are you leaving them responsible to worry about children first?

MS. QUINN:

Well, the thing about lead, in particular children are far more sensitive to the harmful ---.

RESIDENT:

They absorb it quicker?

MS. QUINN:

They absorb it --- they absorb it more

--- more quickly. And because their nervous systems are developing and that's what lead affects primarily, they're subject to greater effects. So --- and the levels we're concerned about for children are lower than we would be concerned about for adults.

RESIDENT:

Thank you.

MR. GOTTHOLD:

Yes, sir?

RESIDENT:

I don't think it's our responsibility to monitor the air. I mean, if we call someone, they have to come out. Are there any kind of monitors that you guys can use, place them in the neighborhood, place them in the cemetery, you know, Sacred Heart, some place where you won't have to have a physical body come out and check them?

MR. GOTTHOLD:

I think ---.

RESIDENT:

I work third shift at Kaufmann --- I used to work third shift, and at two o'clock in the morning, four o'clock in the morning, five o'clock in the morning, it'd stink. You'd have to shut all the doors. It was hot at night. We had screens up. We

had to shut all the doors everywhere in the plant 1 2 because it would stink. There has to be something done where it can be monitored on a 24 hour basis. And once that --- something that can be read and start fining them.

MR. GOTTHOLD:

I don't know. We will certainly look into that with the air compliance order. Yes, sir?

RESIDENT:

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My name's Rick Loomis (phonetic). community organizer with Clean Water Action. want to say first off the fellow asked about lawsuits, there were lawsuits filed in this particular case since the late '90s. And so that has been going on. It's taken a long time to get where we are today.

And as far as odors are concerned, keep in mind that the DEP regional office for this area is down in Harrisburg. So when you call them, so many chances are they're going to be coming up from Harrisburg if they come up at all. Our experience when we're dealing with air quality issues and trying to get inspectors up has been that you have to be absolutely relentless when there is ---. It doesn't matter if your neighbor is involved, you call too. And you call again an hour later and again an hour

later and again an hour later. You have to be relentless until they have to come up just to get you off their back.

The other item, I'd like to go back to the lead remediation. Pennsylvania has a really long history of bad actors and delayed cleanup, doing more court orders and can negotiate a way. Sometimes in backroom deals. Their responsibilities for at least the time schedules that they are committed to already ---. \$3,500 is chump change to this company. They can reach into their pockets and pull out of their wallet and hand it to you across the table.

What are the --- specifically, what are the instruments that EPA has to force compliance. I'm not talking about jollying along and giving them six months because they're having some kind of a problem with their vehicles or something. I'm talking about forcing compliance right now and making them hurt so bad that they're either going to go under or they're going to do what they say that they're going to do.

MR. GOTTHOLD:

The schedules that are going to be approved or that are going to be topics actually discussed with the residents. All those schedules become, upon EPA approval, part of the order. Failure

to meet those schedules is a violation of that order.

It's not like it's going to be the first time you violate it it's \$1,000 and the next time you violate it it's \$1,000 and the next time you violate it it's \$1,000. It will escalate with multiple violations.

So that's what we have right now. And that is what we

have, in fact, fined Exide for these issues. They're doing everything they can possibly do, some of which is costing them a fair good of money.

I mean, I think that --- let me just skip right to the chase. They're going to conform with this order satisfactory to the residents without meetings among other things. Other options are out there. We're looking at 50 or 60 of them, but I'll give you the one that I like. We can just go do it ourselves. Go each day and truck in three times as much. So, you know, you got to get this thing done properly and quickly and not have to go to court to do that.

UNIDENTIFIED SPEAKER:

I wanted you to clarify about the DEP region office. You're right. It's in Harrisburg. But if you call them up, there is a satellite office in Reading, only a few miles from here. So when you call them there, it's a lot shorter for them to drive

here. So if you want to call, it's not that far for them to drive from --- it's not from Harrisburg. It's from the Reading satellite office.

And somewhere in the --- there's a contact number right there on the handout.

RESIDENT:

It says only Wednesday afternoon.

UNIDENTIFIED SPEAKER:

I think she's in the office from 8:00 to 4:00, but you have to contact her, I believe. They're working on the telephone system. But it's the Reading satellite office.

MR. GOTTHOLD:

Okay. Let's start back --- ma'am, your right hand up in the white coat?

RESIDENT:

Well, what if you have the smell, you know, on the weekend? How are you going to be able to contact them if they don't come out? Is there a number we could get that they'll come out whenever we smell it?

MR. GOTTHOLD:

I think what the gentleman ---.

RESIDENT:

There should be a number that we can get

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in contact no matter what hour of the day it is so that we don't have to put up with this smell. Well, we need a number like that or everybody has to go together and call that number.

MR. GOTTHOLD:

Yes?

RESIDENT:

I have a question. I was just out there and a reading was taken probably back 2001, 2002, whatever.

MR. GOTTHOLD:

Could you, ma'am, speak up so I can hear what you have to say? People are having trouble hearing it.

RESIDENT:

Okay. I just went out and got the results from my soil sample that was taken several years ago. And I was informed that the level was 748 in a one to three inch sample. Now, I'm going to state that 748 is higher than 650. Now, I have two small grandchildren that I've had there every single day for eight years from 1997 and nothing was done with my property. Why?

RESIDENT:

When are you going to do your job as EPA?

(814) 536-8908

1	MR. GOTTHOLD:
2	We're doing it now. We're doing it now.
3	RESIDENT:
4	But 748, isn't that higher than what
5	you've allowed?
6	MR. GOTTHOLD:
7	I've got to see this.
8	RESIDENT:
9	And why wasn't it? They came out one
10	day, they ran my water for over an hour. I didn't get
11	compensated for that. They didn't pay me pay my
12	water bill for me when they were doing their test.
13	But my soil is 748.
14	RESIDENT:
15	They're working on that problem.
16	MR. GOTTHOLD:
17	The blood lead sample, did your
18	grandchildren participate in that?
19	RESIDENT:
20	Yes, they did.
21	MR. GOTTHOLD:
22	Nobody participated in that study that
23	had blood levels that were high, no one. So your
24	question is this took a long time. I agree with you.
25	RESIDENT:

I mean, my grandchildren sit out there.

They play in the garden. They jump in that dirt, 748.

I'm pissed.

MR. GOTTHOLD:

I don't blame you, but remember, if they get their blood levels and their blood levels are okay, then you're in good shape.

RESIDENT:

Today, but what ---.

RESIDENT:

Yeah. Exactly. They played in that for eight years. They're still playing in it. I mean, my grandchildren are eight and ten. I've had them at my house every day. I babysat for them for eight years until they both went to school full time. Every single day they were at my house. We played in the yard. We played football. We played baseball. We played in the pool. We dug in the dirt and played in the garden. I have pictures of the corn that they grew and the pumpkins they grew. I remember them planting those seeds themselves.

Now, when they were tested, maybe they were okay back then. But what about the years that follow, all the years that they dug in that dirt.

MR. GOTTHOLD:

So they were tested --- you tested ---?

RESIDENT:

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They were tested way back when they were tiny.

MR. GOTTHOLD:

Right. Okay. Can you take a moment and talk about the testing, why it's more dangerous in younger children as opposed to older ones.

MS. QUINN:

The susceptibility to dangerous effects from lead increase as the kids gets older. So that's a good thing. When they get older, they're not sensitive to it. But it's is an excellent way of knowing what their score is, if it's harmful. have had people who have gotten close to the subsequent cutoff, then what that says to me is they weren't --- I mean, we're concerned about lead in The kids play in the dirt. I have children of They put their fingers in their mouths. my own. They're going like this and they drop a piece of candy They pick it up and put it in their on the ground. Those are the exposures we're concerned mouths. about.

But if you don't see an elevation in their blood lead, then you were doing a good job of

washing their hands, you know, cleaning --- keeping the house clean, things that help reduce that. And there's a certain amount of variability in the population of kids as well. Some --- for reasons that we don't entirely understand. Some kids might not show an elevation on the blood lead. In fact, that really is the definitive measure of unacceptable solution.

RESIDENT:

Okay. And they were probably two and four when they were tested maybe. I don't remember the date that they were tested. I know my daughter was upset by it. But okay, that date they were clean. Their blood was fine. But they were little. They weren't digging as much then. My grandson was in preschool when we planted the garden. What happened those years when my level was 748, which is way above 650, way above the 500 it started out at? What did that contamination in the time they were affected until they were done digging? Do I have to have them tested again?

MS. QUINN:

If you're truly concerned, I would say if they were my children and I was concerned, I would go get them tested again for peace of mind just so you

know that they're okay. I mean, that ---.

RESIDENT:

I want to know why nothing was said to me that my soil was contaminated, that nothing was done.

I watched homes being dug up and replanted. Well, why wasn't mine done?

MR. GOTTHOLD:

Those go on with a number.

RESIDENT:

Oh, so I'm still on the list?

MR. GOTTHOLD:

Yes.

RESIDENT:

Oh, okay.

MR. GOTTHOLD:

Yes, ma'am.

RESIDENT:

I have a copy of the soil sample that I had taken in 2001. The one was 880 milligrams. The other one was 1,026 milligrams. The other one was 1,171 milligrams. Now, this was in 2001. We got a letter saying that our yard would be cleaned up in the spring of 2003. It's going on 2008. Nothing has ever been done. Now, there was a neighbor that had their yards cleaned up and we were right in the center on

each side of us. Did the lead jump over our yard that they missed us? I mean, it's ridiculous. We're still waiting. That's all I have to say.

MR. GOTTHOLD:

Thank you. Yes, ma'am? Would you like the microphone?

RESIDENT:

I'll talk nice and loud. This is the concern here, is when you have levels like this and when you know the levels are like this in certain areas and when you know there's children involved, I still do not understand why it is taking so long to address these issues. Those kids have to continue to grow and be in that environment where they still run a very high risk of being contaminated.

My whole point is that you knew five years ago that this was a situation. Why wasn't this addressed at a more rapid pace then because you know that children are going to be children? Just --- and not only that, I wanted to address the issue in terms of the testing. Yes, ma'am, whoever you are, you need to have them tested again. It's just like anything else. Not always will tests be accurate when it's tested --- or when it's taken. So I suggest that anyone who has had their children tested have those

1 | tests retested as fast as possible.

These are issues the people think that
--- the question now is why weren't they assessed.

Was it because there was not enough money? Was it
because they did not have the staff? Why is it --and why am I looking at this sheet that is now saying
clean up our plant. And this says October 11th. And
it says that cleanup will begin spring of 2008. If we
know that these are situations at this level, at this
point, and five years prior to, why are we --- what
are we waiting for? What are we actually waiting for?

MR. GOTTHOLD:

That is an excellent question. Our needing to begin in spring has to do with the restoration of the properties. We don't do the remediation in the non-growing months because then you got a mud ball. The issue about why we need to start in the spring is related to making sure that the yards won't be washed away by the winter storms.

I wholeheartedly agree that this has taken too long.

RESIDENT:

It's absolutely unacceptable.

MR. GOTTHOLD:

It is. We are moving forward, ma'am.

Yes, ma'am?

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RESIDENT:

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I'd like to know why did you stop? I mean, you started cleaning up the yards and then you stopped. Why did you stop? These people still have a lot of lead in their property. Why did you stop?

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MR. GOTTHOLD:

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I think as we explained back then what we wanted to do was go out and do the rest of the sampling.

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RESIDENT:

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And it's taken you seven years?

The sampling was delayed a year for ---

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MR. GOTTHOLD:

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for technical reasons. But the rest of that time was spent analyzing data. There was a need to understand.

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I think some of the initial results coming back from the risk assessment, the numbers were very high. And

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we didn't necessarily think that those were the right

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numbers. We went back and redid all the calculations,

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and that's how we --- so we were cautious I guess in terms to make sure we had the right number at that

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time.

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RESIDENT:

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It was cautious for you, but what about

the rest of us? These people have high levels.

MR. GOTTHOLD:

Well, I mean, remember, even before --the target number was a number that we set --- that's
something that we set. And that's what we did.
Because of that confidence that there wasn't a problem
right now we thought that ---.

RESIDENT:

You thought it would go away?

MR. GOTTHOLD:

No, no, no, no. We knew that it was --there was some time available for us to make all the
calculations, do all the assessments. We knew we had
low blood levels and moderate soil levels. Now,
everybody who had information from that soil sampling
that was submitted to them. So everybody knew ---.

RESIDENT:

The woman here didn't sound like she knew.

MR. GOTTHOLD:

Well, everybody knew when we provided that number and information for that. One of the things that we've been relying on is that when people give information we have control of what's going on with their properties. What we also provided was the

information packet for these people that ask questions once we get it. It is not --- this is not a complicated process. If you get your hands dirty and put in your mouth, that's how the lead gets in there. It's not going to jump in there. It's not going to be --- it's not --- it's not a complicated process. It's

7 very simple.

And we depended on it. What are we depending on? The individuals who have been found to have lead in their soil that they would follow the procedure and follow the simple guidelines of washing their hands and making sure they weren't getting involved in the paint.

RESIDENT:

It's your job ---.

MR. GOTTHOLD:

And I think --- and I think --- we haven't gotten any reports since and they've gotten no reports, zero, of any problems with the blood lead. So yes, I agree it took too long, but I disagree that there was a health situation. Yes, sir?

RESIDENT:

Thank you. My name is Jerry Reed. I have a very much standard question. You say you tested the soil in 2001 and all these years later you

1 have a dialogue with the city about evaluating the risk and developing a cleanup proposal for the park. 2 I don't know why that's taking all these years, but 3 4 I'm under the impression and please correct me if I'm 5 wrong that Exide did, in fact, enter into an agreement years ago to clean up Bernhart that did establish 6 7 levels and did have a deadline and starting gate and 8 so forth. And that just absolutely never happened. 9 I'm wondering why.

MR. GOTTHOLD:

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Exide is obligated to the care of They did make a proposal to the city Bernhart Park. regarding the methods that were going to be used. The city had somebody take a look at it. The city had some problems with it, and there was never a time money was spent. So that part is not right. So that's a similar type of responsibility. In talking to the city residents, they're very anxious to get the park opened up. In fact --- well --- and we talked to the city about this last night, and we hope to get some kind of a schedule with cleanup numbers for Bernhart Park. We're going to do the same as residential --- same thing as a residential number. And we're going to try to go work on getting landscape and get that work as well.

So that is still Exide's obligation, and they're going to fulfill that obligation.

RESIDENT:

I think my point is I think it was reported in the papers that that cleanup never happened because Exide went into bankruptcy.

MR. GOTTHOLD:

It could ---.

RESIDENT:

My question is you're saying here --you're telling us that you have ways of making them
comply, but in this particular instance they just
found a loophole by filing bankruptcy. And I'm asking
what's any different this time with the residential
property. If they go bankruptcy, is that good cause
for them? What can you do if they file bankruptcy?

MR. GOTTHOLD:

I don't think that bankruptcy would hold the cleanup up.

RESIDENT:

I'm sorry?

MR. GOTTHOLD:

Is your question what would bankruptcy do to this if it happened again, if they went through bankruptcy again? That we would need to make a

decision whether we continue to pursue this. We may try to take it over and do it ourselves.

RESIDENT:

You're saying that you would take this over and ---.

MR. GOTTHOLD:

Correct. Yes. We might have problems in that area. Again, we're expecting ---.

RESIDENT:

Because, as you all know, they could voluntarily enter into bankruptcy multiple times.

MR. GOTTHOLD:

I'm sorry.

RESIDENT:

I have a few questions. In reference to the documents in question, if anyone wants to, they can go up to the DEP office locally, go through their files and they would be horrified at the information they found out about the company. They knew --- you folks knew since 1970 that this area had this lead and had not done anything about this. Since back then children have had high lead levels. People have been complaining about the odors in the community.

My second question is are these local municipalities getting a post fee for each truck load

of hazardous waste that's coming into the plant.

Somebody was talking about politics. I think politics

enters into post fee.

And the other thing is I think you need to start forgetting about the history of the company years ago and that cause and solution then. There is no reason to quit no matter where, that is 100 percent efficient. And anything that goes into that lead smelter comes out of the smoke stack. And with these people's excursions that exceed the limit, that means what's going in there is coming out and that is lead. As long as we live here and that company is here, we will be continuously exposed to lead, cadmium and arsenic and any other heavy metals that are coming out of that smoke stack.

MR. GOTTHOLD:

Like I said, we have information that the lead issue is not available. Yes, sir?

RESIDENT:

Yeah. It was four years ago at our last meeting. A lot of questions about the air came up that day, too. And we had answers and we were here talking about the air. I'm just wondering when are we going to talk about the air. When are you guys going to bring the state, whoever? That's been a while that

we talked about lead in there. Obviously, there's enough concern here amongst people like myself, because I live here. I don't think there's enough concern coming from the state. You say there's concern. You say it's obligated. Where's the data showing what you've been monitoring in the air? These are our arsenic levels that we're breathing in every day. Nobody's monitoring. Nobody shows any --- we're asking for information and you're not giving it to us. You know, I understand you guys are lead, but when is the air coming? How long is it going to take to get air here?

And my other final question is, you know, this big concern over the properties is going to be listed as properties with a six-year-old. What about the six-year-old back then, four, five, six, seven years ago? And you guys took a long time. Well, hopefully through our sufferings and our keeping our children in, not allowing them to dig around in the yard, hopefully you guys are going to learn something. And if this happens again, someone else --- those people won't have to go through that.

MR. GOTTHOLD:

Thank you.

RESIDENT:

I just have a question, please.

MR. GOTTHOLD:

Can I take this gentleman here?

RESIDENT:

Sure.

RESIDENT:

I would like to just follow up a little bit on Bernhart Park. According to your sheet here, in 2001 Exide and the EPA completed a comprehensive investigation of Bernhart Park. Now, we're in 2008. I'm a little older than you are. When I was a young boy, I spent the better part of my summers at Bernhart Park until I turned 17 and went in the Navy.

When I came out of the Navy, got married, I raised four children, put them through school here in Muhlenberg Township. We spent a lot of good days at the Bernhart Park. And it has taken eight years to straighten Bernhart Park up. How long is it going to take until you do something about it? You can't even walk in there. If you walk in there, they want to chase you out. Yet I can take a stone and throw it up over the hill and they're building homes down there that they're going to live in. So when are you going to do anything about Bernhart Park?

Now, you're going to have the City of

Reading to determine appropriate cleanup levels. You guys should have the appropriate cleanup levels.

What's the name of your department? United States

Environmental Protection Agency. Protect the people, protect our environment. Whatever it takes, do it.

MR. GOTTHOLD:

Yes, ma'am?

RESIDENT:

I just want to go back to a point that you had made. And you said that the responsibility --- kind of shifted responsibility by saying it would be the responsibility of the parents to watch their children. You said that you thought that they could live up to that responsibility. Well, my question then is to you, is it your responsibility then to notify all of those who live in that area that did not have an understanding that this was going on? Is it then your responsibility to notify them when they move into the area?

MR. GOTTHOLD:

I'm not sure I ---.

RESIDENT:

I'll repeat myself. I said that you said it was the responsibility for the parents to watch their children knowing that the environment is the way

it was, the occurrence of the lead. But my question ---.

MR. GOTTHOLD:

Well, I didn't say --- I wasn't trying to pass on some of the responsibility. We were depending ---.

RESIDENT:

You were depending ---.

MR. GOTTHOLD:

We're depending on parenting of parents.

RESIDENT:

You know, that's what I'm saying. It's the responsibility of the parents, and you were depending on them to live up to their responsibility. My question then is, are you living up to your responsibility? Are you notifying people who just moved into the area that this is a situation, that they have to be concerned about? Are all the families being notified so that they then can be responsible parents?

UNIDENTIFIED SPEAKER:

In terms of people moving in and buying the house, they should go over their sales agreement when you purchase a house. And it's up to the property owner and the real estate agent to show this

information. And if they don't show that, that's a violation of their agreement.

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But what I'm saying ---

UNIDENTIFIED SPEAKER:

And these people should know.

RESIDENT:

--- is this a responsibility for EPA to do the informing of people coming in because right now you say responsibility of keeping your children safe, we can understand that, or keeping them away from the lead, that's the parent's responsibility. And now, you're saying that it's the responsibility of the owner of the house as well as the real estate person to notify people. My question still goes back to you. What is EPA's responsibility? Do you not have the --in other words, right now they're not cleaning it up. Right now it's still an issue. Right now it's still a problem. What I'm saying is what is your responsibility then? Is it your responsibility to let people know who are just moving into the community that these are vital problems here? I mean, is there's no responsibility you take to at least notify people?

MR. GOTTHOLD:

One thing, again, we are telling people.

RESIDENT:

I said people who have just moved into the area. These are people who have lived here and now have a problem that are coming to you saying what's going on. I'm talking about people who just moved into the area. Do you take any responsibility whatsoever to notify them of anything that has to be done? Because when people are purchasing a house and they come into this area they're not expecting that they're going to have these types of problems. Is there anything that can be done?

MR. GOTTHOLD:

That's a difficult question. You're absolutely right. And it's a difficult question. And you know, to the extent that people were concerned and called us and we have information that's provided but they need to contact us. The problem is that there is a --- we are obligated under federal law to protect people with problems with their property. You know, we have not found a good way to sort of publicly --- you're buying a house and we give you information and it's not your house. Okay. We don't give out --- people who right now are getting their results today, we wouldn't say the results. We cannot give your

results to this gentleman.

RESIDENT:

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No, I'm not saying that. If you periodically have information that goes out that says that these are the problems in this area. Can't you periodically at least warn people? Do you know what the bottom line is in all the problems you have here? The bottom line is that people are being sensitive. We are talking about human beings. We have a country that's supposed to be high tech in communication, and it seems like it's a big gap here in communication. And that's all I'm saying. Don't we owe it to people to let them know what the problems are here? Isn't your agency --- you're saying it is a protective agency, but can't your agency at least take the responsibility to let people know? It may be just as simple as, you know, sending out periodically in the mail what's going on.

I mean, this is a --- this is a very small turnout here tonight. When you look at the full scheme of things and how many people live in this area, for whatever reason, isn't there something more that you can do to let people know what the circumstances are?

MR. GOTTHOLD:

Well, I mean, we're avoiding discussing specific properties, so I'm not sure if I can get to that answer. We've had the website up for the whole time. So all of that information, all of that contact information has been available on the website. So I think, you know, there are suggestions that folks here think is a better way to kind of get information across. You probably hear about it and we'll do our best to add communication centers.

RESIDENT:

I have a question about consequence. When are consequences going to start taking place? I'm hearing here tonight people that have lawns and how many years they haven't been taken care of. You pay the consequences, you need to take care of that and turn around and time is money. When's the consequence --- when's EPA going to step in and start doing their job? That's what we want to know. We're sick and tired of being told what you want to do. We want to see some action. We want to see some of this being taken care of.

I mean, when is the timeline for this to get taken care of? I mean, is it 20 years?

MR. GOTTHOLD:

We had some people that were reluctant to

letting sampling go on on their property. We're approaching --- we're going to be out in the area within the next couple of weeks.

RESIDENT:

So if that doesn't --- that takes you clear to --- the way that is set up, the consequences are the EPA is going to step in in a year's time to take care of these people's homes. What about when the consequences start? That's my question. I don't want to hear about testing. That's great. We're going to test it. And then we're going to sit back for another five years like these people have here and nothing's going to get done. Okay. And then it just --- we're just going to wait and nothing gets done. The EPA needs to step in and start doing something.

MR. GOTTHOLD:

I agree. I agree with you 100 percent. The first conduction is as soon as the weather breaks this spring. That's when we'll start.

RESIDENT:

I didn't get the answer. I got to run.

I want to know the timeline of how long it's going to take these people. If these people have lawns that aren't done, do you think this is going to get done within a year's time?

MR. GOTTHOLD:

Oh, no.

RESIDENT:

When are you going to know that you're coming to do my lawn because my lead content is too high? How do you know that? Is it going to be a year? I mean, I know it doesn't take long. When they started doing these lawns around here, it didn't take long for them to dig the lawn out and plant some grass and take care of it. So why are some getting done and not all of them?

MR. GOTTHOLD:

Everybody that is in that neighborhood is going to be taken care of.

RESIDENT:

And if my home is in a timeline, why is the EPA turning around and saying, you know what, we're going to get our own people in there, our private people, and take care of these people's lawns in this time frame? And if you don't take care of it, we're going to charge you for it. And it's taken of then. It needs to be taken care of.

RESIDENT:

Let me ask this, why does the --- some of the cleanup level vary by almost 500 parts per million

on these various cleanup sites? I mean, you got one here and the soil cleanup level is 500, but here in Muhlenberg we're about 650. Why is that?

MS. QUINN:

I'll try to shed some light on that. The reason is is because we measure --- there are certain factors or information that we put into this model that are measured in the community that we're examining. For example, in this community we measured --- we measured the tap water concentrations of lead. There are other things, something called bioavailability, how well you absorb lead that you ingest.

Again we haven't done that in this community, but that was measured in other communities. So there are various factors that go into this model, and they can differ among different areas. For example, lead sites out west or sites that are composed --- or compromised primarily of mining elements, that tends to be bioavailable. So that in a nutshell is why these levels can vary.

MR. GOTTHOLD:

Yes, ma'am?

RESIDENT:

I have to come up here because I can't

yell. My name's Donna Lucker (phonetic) and I'm a resident of Laureldale. I have been banging my head against the wall for years now trying to get Exide to live with their permits, abide by the permits and the codes of this state. I have been working with Exide and the DEP, and nothing really happens much.

A lot of things that I'd like to bring up tonight have already been addressed. First of all, I would like to say that people that have any problems with Exide with the air, call the local DEP. During the working hours, they will answer the phone. After the working hours, still leave a message on the answering machine because that counts. What's happening is there are not enough people that call DEP and complain. And DEP turns around and says well, it's just a nuisance. We don't have a problem out there because not many people are complaining. They have to stick together and do something about it.

It's not just the lead. We've got air quality, water, waste water, hazardous waste. How many of these permits are out of date and have expired? All of them because they can't meet the standards. The air quality gets back to the --- I have tried with Exide to talk to them. And some of the answers that we get you cannot believe, from it's

not us, it's someone else. I have sat at a meeting with a DEP representative there, and I asked the environmental manager will you come to my home when it is so bad there that we can't even stand to be in our house, we have to leave our home, and experience what we're talking about. He sat there and said absolutely not. Now, why not?

A lot of these things have already been addressed. Oh. 24/7 coverage. I've been trying a long time to get 24/7 coverage. And finally last year I got through to the higher level in the DEP, and finally got 24/7 coverage. We had several people in the area and it worked very well. We had a couple of good violations out of that. Someone put aside what should not have been put aside because they don't want to pick on Exide.

They've kept this for a short time and they discontinued it. And now, we're trying to get it back again so the people have somebody to talk to that isn't in-house or doesn't want to do a damn thing for us. They don't have the money when we push it. They say we don't have the taxpayer's money to put out.

Who are we? We're taxpayers. I want to stand up for our local DEP office because the air quality specialist, our water specialist here, they do respond

as best they can. They're not on 24 hours a day, but
I know that they would like to have that put on. They
will respond and they will help us.

We changed --- they have changed some of their rulings along the way because of persistence. Before you couldn't complain because you were not on your own property. They changed that. Now you can. You had to have two people complain for it to account for a violation. Now, it's only one. At least some of these changes took place, but not enough.

And I think the bottom line really is that as far as Exide is concerned, they are the experts there. They know what the properties are even if they don't want to admit it to us. It's their responsibility to live up to that permit, abide by the Pennsylvania codes and federal laws and do what's right for our community and let us live a good life. We can go outside and sit in our yard and everything else and have our children grow up to be healthy adults.

And I'd like to see also let them go around and check the amount of people in our area that have respiratory problems. It's not just a stink. It actually is an irritant when your eyes water and your mouth burns, when you go into bronchospasm. This is

not an isolated incident. And these poor people who are still here who live up there in the Saylor

Estates. They are in daily wind. That means most of the time that that wind is blowing it goes to them, so they're getting beaten with this thing.

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We get it in our area when the wind changes. We got this it always smells. And when you have such a bad odor and such an irritant you cannot tell me it is not from them. So I feel that Exide should be made to abide by their permits or close their doors. They owe it to the community. They want to say, oh, we're good neighbors. They're not good neighbors. And if you heard some of the things that I have been told, it would make the hair you have left up top stand up. I'm sorry to say that, but it's the truth.

And they lie. I have been lied to straight out. I go to them and say, oh, well, I have this problem here. I noticed an emission that shouldn't be here. It's a white thing. And it's not coming from the stack. It's coming from someplace else. And I take pictures. And you said, well, I found this problem. And they look at you and say, I don't know what you're talking about. Same with the waste water and the water always flowing down the

road, I don't know what you're talking about. You show them a picture, and they say oh.

So there are big, big problems down here even more than the air, folks, believe me. And you do have some people who have --- everybody's got to get together, too. And I have had a meeting with the DEP and the people that are responsible for upholding these laws and holding them to task for what their responsibilities are.

MR. GOTTHOLD:

Thank you. Thank you so much. Yes, sir?

RESIDENT:

No one else has had a chance to speak about the nature of ---.

MR. GOTTHOLD:

Are we still hearing?

RESIDENT:

I was not aware that we could get blood tests. Apparently, by testing our blood we could tell how much that we could absorb in our lifetime. So I'm assuming that --- and I'd like to say that we don't dispose naturally the lead that we absorb. It remains with us. And if that's the case, then how will you expect the measurement that you make from our blood to continuously increase unless we can isolate all

sources of potential uptake of lead that we could absorb? We would continuously increase the level that you can measure in our blood if that's the case. Is that true?

MS. QUINN:

No, no. The first part of your question I think was what led to the indicator of lifetime exposure to lead and that's not accurate. What it is is it's a measure of what is being absorbed currently. So what happens is you ingest it. It's absorbed by the blood stream. It eventually finds its way into your bones and your teeth. Our way of measuring lead when it's involving the teeth it's not easy, though. It's not convenient. So you really only have one level. If your exposure is increasing currently ---.

RESIDENT:

So the results of a blood test are not an indication that we have never been exposed to too much lead or we might potentially have had some slightly mental deterioration as a result of having been exposed. This means that momentarily we're not being subjected to it. That is your criteria for determining whether or not you need to move quickly or not.

MS. QUINN:

1 Well, the thing is the --- and you're 2 right, but what we do we gather and we look at the 3 Children are expected to have the highest lead. 4 possible blood lead sometimes when they play ---5 playing outside they have the greatest exposure. So 6 that's how we try to counteract that. Unfortunately, 7 there was exposure 20 years ago. 8 RESIDENT: 9 Twenty (20) years ago? 10 MS. QUINN: 11 Yes, because --- and I think this is an important thing. So what we did is we tried to buy 12 13 into the sampling and got the worst possible result. 14 RESIDENT: 15 I feel we shouldn't be ---. 16 MS. QUINN: 17 I would. I mean ---. 18 RESIDENT: 19 The tests had taken place a year or two 20 ago. 21 MS. QUINN: 22 Well, you should. You're determined to 23 get the testing. When we had 500 what we first ---24 what we know was a substantial lead concentration. 25 The problem is that what we got is a moderate --- a

more moderate level. And because we didn't see any high levels of lead in the community after we measured, then we step back and do a rational glance at the evaluation of the community itself and see what the long-term cleanup goal would be that would be safe.

RESIDENT:

I heard you mention that the lead in the soil is not potentially absorbed into our bodies, and maybe even greater I'm guessing and soil changes to pink on the surface that we might be living in, for example. Is it to be expected that even if the lead is cleaned up there will be no action taken with regard to the deposit of lead that's poisoning our homes, that it's not going to make much of a difference to us because of all the other sources?

MS. QUINN:

We believe it won't make a difference, but of course, we can --- Exide's not responsible for lead paint in people's home. And that's something that is just a public health consideration. If you live in an older home --- I live in an older home. You know, I would want to be informed whether I had lead paint.

RESIDENT:

But before we go to Exide and ask them to remove the soil out of our yard and replace it with some clean soil on the very surface, we should take action ourselves to get rid of all the lead paint in our homes?

MS. QUINN:

I do not necessarily mean that. But if I was concerned, I would go get my blood lead checked first of all. Because if there's an ongoing continuing exposure, it will show up in your blood lead. Even if it's from ---. It takes about a month. I mean, after about --- if you have a limited exposure, within about a month the blood lead starts to drop.

RESIDENT:

Okay. So if you're not exposed, then the level is going down. So really I know as a result of having been tested this would not have happened within the last month.

MS. QUINN:

That's probably an accurate statement.

RESIDENT:

Not comforting?

MS. QUINN:

No.

RESIDENT:

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Thank you.

MR. GOTTHOLD:

Anyone else? Sure.

RESIDENT:

The only thing I want to say is that you must confer not just with the EPA and the DEP, but our county commissioners. If you had noticed all this stuff that is going on now and in the newspapers, there is something pushing this because we have been complaining for years and years. The people who incidentally are responsible for getting this remediation done, we all owe them a thanks. The thing now is whether officials are acting to the complaints of what people are saying. Mark Scott, our county commissioner, is enforcing timeliness. And we have people from Muhlenberg --- I don't remember their names. These people are pushing for us to get these things done, and now all of a sudden Exide is responding to some of these things because their permits are out of date.

All of this, all these, all of a sudden, Exide is doing it at their facility. They're doing it as a change and upgrading and all of that. And it's only since this pressure has it gone. And the people

have to stand together. But with the pressure of our elected officials that has suddenly made it happen.

DEP and EPA have a job to do, and we really expect that to be done right. Thank you.

RESIDENT:

I understand how these guys got to 650 parts of lead and lower is going to be okay. But I also understand that a children's play area or an area that's considered a children's play area, I guess, playground or whatever, the standard for that is about 450 or am I a little low on that number?

MR. GOTTHOLD:

Yeah. There are some published numbers that --- and I think the number you're referring to is Housing and Urban Development has a number. We have different numbers. It's a safety thing. But what they say is the children's play area is 400, then the rest of the yard can be 1,200. That's their standard. So basically they trade off the play areas for the rest of the yard and say that is 1,000, that's okay. And say that's what HUD says. They redo the model that we use.

RESIDENT:

But if the children's play area is above 400, then that's considered a danger?

MR. GOTTHOLD: That's just a standard that Housing and

3 Urban Development would use.

RESIDENT:

Oh, okay. So that's not a state standard or ---?

MR. GOTTHOLD:

No. We're saying our standard is everywhere, play area, non-play area also.

RESIDENT:

So then I was mistaken on like a playground, if it was over 450, it would be cleaned up? Is that what you're telling me? I was wrong in assuming that? We have playgrounds throughout the community. If they test over 450, they would automatically be cleaned up? Am I wrong in thinking that?

MR. GOTTHOLD:

I wouldn't say it's wrong. The screening machine --- in other words, where we look, we screen at 400. Okay. That was what our testing was trying to outline.

RESIDENT:

So I guess my question is ---.

MR. GOTTHOLD:

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1	The cleanup model that we laid out
2	tonight is safe for children, small children and with
3	playgrounds.
4	RESIDENT:
5	Because of the testing?
6	MR. GOTTHOLD:
7	Right.
8	RESIDENT:
9	So even playgrounds then will not be
10	cleaned up at a lower rate?
11	MR. GOTTHOLD:
12	Lower than 650?
13	RESIDENT:
14	Yes.
15	MR. GOTTHOLD:
16	No.
17	RESIDENT:
18	Okay. Thank you.
19	MR. GOTTHOLD:
20	I guess oh.
21	RESIDENT:
22	Just a quick comment. My name is John
23	Fye (phonetic). I live close by here. We moved here
24	in 1996. We bought a property. At that point, we
25	knew nothing about lead. So I'm just trying to

somehow see the warning about potential lead problems. 1 2 And I'm sure that somehow we may get that information. 3 We had a daughter in 1999. A little bit 4 prior to that the park was closed and that's how we 5 were informed of the lead issue. And then after that, 6 fortunately we knew about the lead problem and finally 7 we were able to get our daughter tested maybe three, 8 four times a year just to make sure each year, you 9 know, especially during the summer months. And by the 10 way, she progressed okay and hasn't had any elevated 11 levels or severely elevated levels, but you never know over the course of time. 12 13 So I just want to make those statements. 14 And it is a little hard because it's been a long time, 15 since 1996. And I just can't wait any longer, and 16 it's scary. 17 MR. GOTTHOLD: 18 Thank you for your comments. Yes, ma'am? 19 RESIDENT: 20 Just a quick question. What do you do 21 with the soil that you take away? 22 MR. GOTTHOLD: 23 It goes to the landfill and the landfill 24 use it as top cover. They use it to cover trash. 25 RESIDENT:

One thing that they said was true, if they burn it hotter, it would be less pollutants. Why don't you guys mandate that they have to burn hotter instead of more or less cold that they are burning it. Because he's right, if they have to burn hotter --- what do they got 20 to 25 percent of our problem there.

MR. GOTTHOLD:

Yeah, I certainly ---.

RESIDENT:

And the other ---. And it's the Department of State because I watched them take that soil and put it on piles there. It's only a matter of 100 feet away from these people's houses, but because they put it on a pile that makes their area safe now.

RESIDENT:

The lead's on the pile now.

RESIDENT:

Right.

MR. GOTTHOLD:

Well, I mean, it's ---.

RESIDENT:

And I've watched them take triaxles of dirt out of there. I only live a couple blocks away my whole life. I've lived here 50 years. And we know

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    that there's four feet under some roads. You know,
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    back then they didn't know if that was bad.
    didn't know. But he volunteered and said I'll pave
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 4
    your roads. So now we have roads with battery casing
    underneath them. But everybody who lived here 50 plus
 5
 6
    years knows that.
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                  But do you know in the '80s --- do you
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    know that --- General Battery was the worst culprit.
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    Do you know that they lost 3,000 to 5,000 galloons of
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    acid when a valve ---.
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                  MR. GOTTHOLD:
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                  Yes.
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                  RESIDENT:
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                  What was done with that?
                                             They filled the
15
    hole in.
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                  MR. GOTTHOLD:
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                  We made them put pumps in the area.
                                                        They
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    put pumps in the ground right there.
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                  RESIDENT:
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                 And you said all this was from the '30s
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    and '40s.
               Well, --.
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                 MR. GOTTHOLD:
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                 It started then.
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                 RESIDENT:
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                         Western Electric (phonetic) wasn't
                 Yeah.
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I don't know if you remember the roof 1 there then. 2 problem they had there when they were re-roofing and 3 all that. So we're probably an inch deep of lead 4 around here. And like I said, people are tired of it. 5 And, you know, they say oh, we didn't do this, but 6 they wanted to be the big shots and wanted to be 7 number one. Exide wanted to be number one, so they 8 bought all these sites. So I think we should make 9 them responsible and have them pump up the temperature 10 and take care of stuff.

And you guys don't have a snowball's chance in hell against these guys because they know you only work until four o'clock. Like that lady said back there, come Friday at five o'clock, you can't go across the front of Exide some days. And we see this every --- we see this every day. They just wait for you guys to leave. I mean, they got high powered lawyers against you. These guys sit there at night ---.

MR. GOTTHOLD:

We're not the ones who go home at 4:00.

RESIDENT:

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You know, if they keep their scrubbers or filters, whatever you want to call them up to date, which they don't --- we all know that. They run their

--- they're supposed to run them say a month. They'll run them two to three months. Is it running as efficient? No. And then we all pay for it.

So the only way that you're going to catch up with these guys is, like that lady said, 24/7. Because like I said, we sit there. We live it. These people like she said she walks her --- I see her all the time, and she walks right in front of it. She knows what's happening just like everybody else that lived there. And, you know, I don't want to be pessimistic, but if you guys don't go twice as hard or 200 percent, you're never going to catch them.

You know, another thing if we all got blood tests once a week, 3,000 people at \$40, we'd put more a hurting than what they're fining them. Just think about that. We can hit them for 3,000 plus people at \$40 a shot plus for a blood test. That would hurt them more than what EPA charges them for a \$3,000 fine.

MR. GOTTHOLD:

We have only scheduled --- question? RESIDENT:

Quick question. Is it true that the first evidence you have occurred today? So that decision to incinerate contaminated soil from the

other side ---?

MR. GOTTHOLD:

I'm not aware of that. I'll find out.

RESIDENT:

I think that's true.

MR. GOTTHOLD:

I know there was some talk about it one time. I remember doing that, but I don't know that that ever happened.

RESIDENT:

That's actually what they're doing. They haul it in from Hamburg. That's pretty much what's going on up there. That's pretty ironic considering the situation they are facing.

MR. GOTTHOLD:

prevention part of your plan? Yes or no?

Right. I don't ---.

RESIDENT:

My comment is the legacy of the place there. Before gangs were known, before the history of a place continued. We deserve to get what went on by using the past and I hope that continues. The money invested in the growth of that property obviously shows likewise the protecting efforts of you relative to that should show and hopefully they are. Last, is

1	MR. GOTTHOLD:
2	Sure.
3	RESIDENT:
4	Can we rely on you to help prevent more
5	of the same?
6	MR. GOTTHOLD:
7	You can rely on us to do our jobs and to
8	eliminate you guys' frustrations and concerns.
9	I want to close the hearing. If there's
10	more questions, why don't we you can hang around
11	longer and we can be outside of the room here. And
12	I'd like to thank everybody for coming out. You'll be
13	hearing from us a lot over the next couple months.
14	Thank you.
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16	* * * * * *
17	MEETING CONCLUDED AT 9:30 P.M.
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CERTIFICATE

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I hereby certify, as the stenographic reporter, that the foregoing proceedings were taken stenographically by me, and thereafter reduced to typewriting by me or under my direction; and that this transcript is a true and accurate record to the best of my ability.

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